

|  |                               |                            |
|--|-------------------------------|----------------------------|
| <p style="text-align: center;"><b>IN THE<br/>UNITED STATES<br/>PATENT AND TRADEMARK<br/>OFFICE</b></p> | <i>Application Number</i>     | 10/608,704                 |
|  | <i>Filing Date</i>            | 06/27/2003                 |
|  | <i>First Named Inventor</i>   | John T. Pawlak             |
|  | <i>Group Art Unit</i>         | 2884                       |
|  | <i>Examiner Name</i>          | David S. Baker             |
|  | <i>Attorney Docket Number</i> | 2003P07963US<br>(2436.124) |
| <i>Title of the Invention: NON-CIRCULAR-ORBIT DETECTION METHOD AND APPARATUS</i>                       |                               |                            |

## AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is a response to the Office Action mailed on February 12, 2007, reopening prosecution after the filing of a Brief on Appeal. Further reconsideration of this application is requested in view of the following amendments and remarks.